

ARCS PROCEDURE:	MANUS ISS WEEKLY OPERATING PROCEDURE	PRO(ISS)-007.000
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Manus ISS Weekly Operating Procedure

I. Purpose:

This document contains the weekly operating instructions for the Manus NOAA ISS. This is a small Doppler radar that measures the winds above the station. It also has a small automatic surface meteorological station.

II. Cautions and Hazards:

- None.

III. Requirements:

- None.

IV. Procedure:

A. Steps:

1. Follow the normal operating procedure.
2. Turn the operating air-conditioner OFF and turn the other one ON.
 - Do this by turning the air-conditioner OFF at the power plug on the wall and swapping power cords.
 - Note the change in the comments on the log sheet.
 - The air-conditioners are operated in the medium cool position. The money-saver feature should be off, so the fan operates continuously. The thermostat should not be changed, and is set to keep the inside temperature between 72°F and 76°F. The exhaust control is set to re-circulate the air inside the container, to help keep the humidity down. All controls have been marked to show proper settings.
3. Restart the MANUSCOMS computer. This is required to keep the operating system operating correctly.
 - Make sure that the only tasks running are ManusCampbell and CnsIngest. If other tasks are running, wait until they finish.
 - Click on the Start button, click on Shutdown, select Shutdown, then click OK.
 - After MANUSCOMS has turned off, turn it back on by pressing the switch on the front of MANUSCOMS.

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VI. Attachments:

None.